

Docket No.: 074077-0023

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent of	:	Customer Number: 31824
	:	
David A. Rowe, et al.	:	Confirmation Number: 1174
	:	
Patent No.: 7,155,193	:	Group Art Unit: 2618
	:	
Application No.: 10/806,682	:	Examiner: Pablo N. Tran
	:	
Issued: December 26, 2006	:	
	:	
For: MULTI-CHANNEL FILTERING	:	
SYSTEM FOR TRANSCEIVER	:	
ARCHITECTURES	:	

Director of the United States Patent and Trademark Office  
Attn.: Maintenance Fee  
2051 Jamieson Avenue, Suite 300  
Alexandria, VA 22314

**CERTIFICATE OF ELECTRONIC TRANSMISSION**  
I hereby certify that this correspondence is being electronically-  
transmitted to the United States Patent and Trademark Office on  
June 24, 2010  
/Kimila C. Carraway/  

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Kimila C. Carraway

**COMMUNICATION UNDER 37 C.F.R. § 1.28(c) & (d)**

Sir:

Applicant previously paid certain fee(s) listed on attached Appendix A as a small entity, but such fee(s) should have been paid as a large entity. Pursuant to 37 C.F.R. § 1.28(c), Applicant submits payment of any deficiency between the amount of each fee paid as a small entity and the amount that is now due as a large entity. Pursuant to the requirements of 37 C.F.R. § 1.28(c)(1) and (2), attached as Appendix A shows the calculation of the deficiency owed and itemization of the deficiency payment for this application or patent.

The Director is authorized to charge Deposit Account No. 502203 in the amount of \$490.00, the total deficiency payment owed as calculated on attached Appendix A. The Director is hereby authorized to charge payment of any other fee deficiency associated with this communication or credit any overpayment to Deposit Account No. 502203.

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Patent No.: 7,155,193

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Applicant submits that the status as a small entity was previously established in good faith, and fees as a small entity were paid in good faith, in this application or patent, and it is later discovered that such status as a small entity was established in error, or that through error the United States Patent and Trademark Office was not notified of a loss of entitlement to small entity status as required by 35 C.F.R. § 1.27(g)(2). Pursuant to 37 C.F.R. § 1.28(c), Applicant requests the error be excused in this application or patent.

Pursuant to 37 C.F.R. § 1.28(d), the payment of deficiency operates as notification of loss of status. Applicant requests that any deficiency payment (based on a previous erroneous payment of a small entity fee) submitted under 37 C.F.R. § 1.28(c) be treated under 35 C.F.R. § 1.27(g)(2) as a notification of a loss of entitlement to small entity status.

Applicant's undersigned attorney may be contacted at the address and telephone number set forth below.

Respectfully submitted,

McDERMOTT WILL &amp; EMERY LLP

/Soyeon (Karen) Pak Laub/  
Soyeon (Karen) Pak Laub, Reg. # 39,266

18191 Von Karman Ave., Suite 500  
Irvine, CA 92612-7108  
Phone: 949.851.0633 SKL:kcc  
Facsimile: 949.851.9348  
Date: June 24, 2010

**Please recognize our Customer No. 31824  
as our correspondence address.**

06/28/2010 MBANGURA 00000001 502203 7155193  
01 FC:1559 490.00 DA

Patent No.: 7,155,193

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## APPENDIX A

OFFICE OF PETITIONS

Date Fee Paid	Type of Fee	Fee Paid	Current Large Entity Fee	Deficiency Owed Amount
June 23, 2010	Maintenance Fee (3.5 years)	\$490.00	\$980.00	\$490.00
Total deficiency payment owed				\$490.00